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(71)Applicant : TOSHIBA HOME TECHNOL CORP

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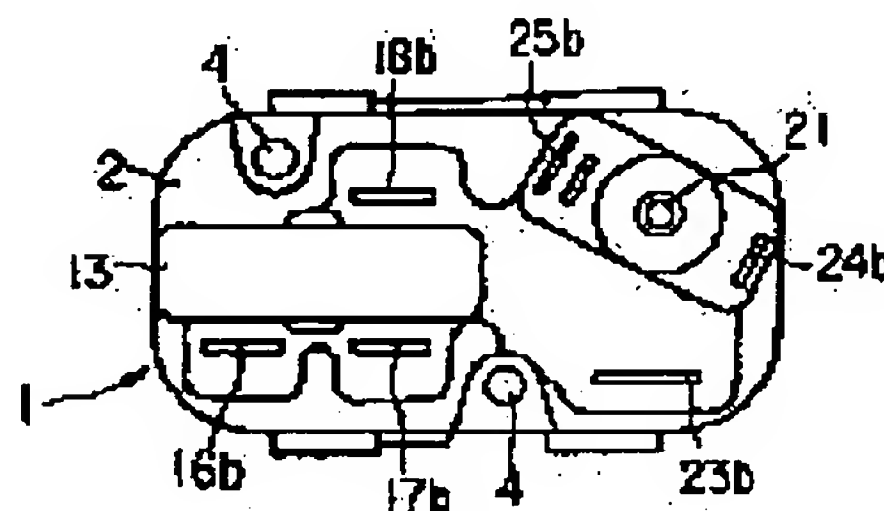
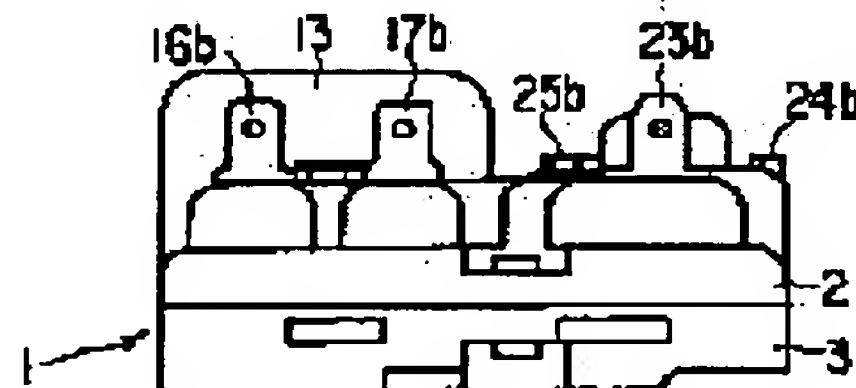
(72)Inventor : MOTOMURA OSAMU

(54) MOTOR CURRENT CONTROL

(57)Abstract:

PURPOSE: To securely prevent creeping discharge by extending the creeping distance between faston tabs with the flat end of a case higher than the tip of the faston tabs.

CONSTITUTION: Terminal board faston tabs 16b, 17b, and 18b are led out from an outer case 1. The tabs 16b and 17b are separated from the 18b with a protrusion 13 on the case 1. The protrusion 13 is higher than the tabs 16b, 17b, and 18b, to extend the creeping distance between the tabs 16b (17b) and 18b. This suppresses creeping discharge even when dust accumulating on top of the protrusion 13 has moistened, thereby preventing tracking breakdown. The device can easily be installed on an electric machine, and can prevent faston tabs from being deformed carelessly, or corroded.



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